

Sequence Listing could not be accepted due to errors.  
See attached Validation Report.  
If you need help call the Patent Electronic Business Center at (866)  
217-9197 (toll free).  
Reviewer: Anne Corrigan  
Timestamp: Mon Jun 18 19:13:06 EDT 2007

\*\*\*\*\*

Reviewer Comments:

<210> 2554  
<211> 21  
<212> DNA  
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<223> n stands for any nucleotide  
<400> 2554  
nnnnnnnnnt tnnnnnnnt t  
21

The above explanation for "n" is invalid: t's are at locations 20-21:  
"n" is at locations 1-29--those locations need explanation.

\*\*\*\*\*

Application No: 10758155

Version No: 2.0

Input Set:

Output Set:

Started: 2007-06-18 18:53:12.969

Finished: 2007-06-18 18:53:30.516

Elapsed: 0 hr(s) 0 min(s) 17 sec(s) 547 ms

Total Warnings: 2752

Total Errors: 33

No. of SeqIDs Defined: 2753

Actual SeqID Count: 2753

Error code	Error Description
W 213	Artificial or Unknown found in <213> in SEQ ID (1)
W 213	Artificial or Unknown found in <213> in SEQ ID (2)
W 213	Artificial or Unknown found in <213> in SEQ ID (3)
W 213	Artificial or Unknown found in <213> in SEQ ID (4)
W 213	Artificial or Unknown found in <213> in SEQ ID (5)
W 213	Artificial or Unknown found in <213> in SEQ ID (6)
W 213	Artificial or Unknown found in <213> in SEQ ID (7)
W 213	Artificial or Unknown found in <213> in SEQ ID (8)
W 213	Artificial or Unknown found in <213> in SEQ ID (9)
W 213	Artificial or Unknown found in <213> in SEQ ID (10)
W 213	Artificial or Unknown found in <213> in SEQ ID (11)
W 213	Artificial or Unknown found in <213> in SEQ ID (12)
W 213	Artificial or Unknown found in <213> in SEQ ID (13)
W 213	Artificial or Unknown found in <213> in SEQ ID (14)
W 213	Artificial or Unknown found in <213> in SEQ ID (15)
W 213	Artificial or Unknown found in <213> in SEQ ID (16)
W 213	Artificial or Unknown found in <213> in SEQ ID (17)
W 213	Artificial or Unknown found in <213> in SEQ ID (18)
W 213	Artificial or Unknown found in <213> in SEQ ID (19)
W 213	Artificial or Unknown found in <213> in SEQ ID (20)

**Input Set:**

**Output Set:**

**Started:** 2007-06-18 18:53:12.969

**Finished:** 2007-06-18 18:53:30.516

**Elapsed:** 0 hr(s) 0 min(s) 17 sec(s) 547 ms

**Total Warnings:** 2752

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**No. of SeqIDs Defined:** 2753

**Actual SeqID Count:** 2753

Error code	Error Description
	This error has occurred more than 20 times, will not be displayed
W 251	Found intentionally skipped sequence in SEQID (2446 )
W 333	tabs used in amino acid numbering SEQID (2446)
E 342	'n' position not defined found at POS: 2 SEQID(2554)
E 342	'n' position not defined found at POS: 3 SEQID(2554)
E 342	'n' position not defined found at POS: 4 SEQID(2554)
E 342	'n' position not defined found at POS: 5 SEQID(2554)
E 342	'n' position not defined found at POS: 6 SEQID(2554)
E 342	'n' position not defined found at POS: 7 SEQID(2554)
E 342	'n' position not defined found at POS: 8 SEQID(2554)
E 342	'n' position not defined found at POS: 9 SEQID(2554)
E 342	'n' position not defined found at POS: 12 SEQID(2554)
E 342	'n' position not defined found at POS: 13 SEQID(2554)
E 342	'n' position not defined found at POS: 14 SEQID(2554)
E 342	'n' position not defined found at POS: 15 SEQID(2554)
E 342	'n' position not defined found at POS: 16 SEQID(2554)
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E 342	'n' position not defined found at POS: 18 SEQID(2554)
E 342	'n' position not defined found at POS: 19 SEQID(2554)
E 342	'n' position not defined found at POS: 1 SEQID(2555)
E 342	'n' position not defined found at POS: 2 SEQID(2555)
E 342	'n' position not defined found at POS: 3 SEQID(2555)

**Input Set:**

**Output Set:**

**Started:** 2007-06-18 18:53:12.969  
**Finished:** 2007-06-18 18:53:30.516  
**Elapsed:** 0 hr(s) 0 min(s) 17 sec(s) 547 ms  
**Total Warnings:** 2752  
**Total Errors:** 33  
**No. of SeqIDs Defined:** 2753  
**Actual SeqID Count:** 2753

Error code	Error Description
E 342	'n' position not defined found at POS: 4 SEQID(2555) This error has occurred more than 20 times, will not be displayed

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<110> Sirna Therapeutics, Inc.  
 McSwiggen, James  
 Beigelman, Leonid  
 Pavco, Pamela

<120> RNA Interference Mediated Inhibition of Vascular Endothelial  
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<130> 400/141 (MBHB02742-N)

<140> 10758155  
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<150> US 10/665,951  
 <151> 2003-09-18

<150> US 10/664,668  
 <151> 2003-09-18

<150> PCT/US 03/05022  
 <151> 2003-02-20

<150> US 60/399,348  
 <151> 2002-07-29

<150> US 60/393,796  
 <151> 2002-07-03

<150> US 10/287,949  
 <151> 2002-11-04

<150> US 10/306,747  
 <151> 2002-11-27

<150> PCT/US 02/17674  
 <151> 2002-05-29

<150> US 60/358,580  
 <151> 2002-02-20

<150> US 60/363,124  
 <151> 2002-03-11

<150> US 60/386,782  
 <151> 2002-06-06

<150> US 60/406,784  
 <151> 2002-08-29

<150> US 60/408,378  
 <151> 2002-09-05

<150> US 60/409,293  
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<150> US 60/440,129  
<151> 2003-01-15

<150> US 60/334,461  
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cuuguccuca auuguacug

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